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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Ramaswamy Vaidyanathan,) PATENT APPLICATION
William D. Stephens, David)
R. Van Hare)
)
APPLICATION NO.: 10/695,319) Group Art Unit: 2857
CONFIRMATION NO.: 4850)
FILED: October 28, 2003) Examiner:
)
FOR: PROCESS AND METHOD FOR) Attorney Docket No.:
CHEMICAL MANUFACTURING USING) 39819-00
TRANSFORMATION OF ON-LINE)
INSTRUMENTATION DATA)

Information Disclosure Statement Pursuant to 37 C.F.R. 1.97-1.98

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on October 5 2004 By Carol M. Neth

CAROL M. NETH

Pursuant to 37 C.F.R. 1.97-1.98, Applicant submits the documents identified in the enclosed form PTO-1449 for consideration by the Patent and Trademark Office in the examination of the above-identified patent application. A copy of the PCT International Search Report is also enclosed.

Copies of the documents listed on the form are enclosed for the convenience of the Examiner.

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Respectfully submitted,

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
LIST OF DOCUMENTS CITED BY APPLICANT

ATTY. DOCKET NO.
39829-00

SERIAL NO.
10/695,319

APPLICANTS

Ramaswamy Valdyanathan, William D. Stephens, David R. Van Hare

FILING DATE

October 28, 2003

GROUP

2857

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6	1	2	2	5	5	5	9/19/00	Zhuxin J. Lu	700	9	
	AB	3	8	9	1	8	3	6	6/24/75	Wooyoung Lee	235	151.12	
	AC	3	7	5	9	8	2	0	9/18/73	David M. Boyd	208	64	
	AD	4	4	4	8	7	3	6	5/15/84	Donald B. Emery	264	40.1	
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	AF	5	1	5	5	1	8	4	10/13/92	Joseph Laurent et al.	526	59	
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	AH	5	8	3	0	9	5	4	11/3/98	Shigeki Hayashi et al.	526	60	
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	AM	0	4	8	6	2	6	2 A1	5/20/92	European	C08F	2/00		
	AN	0	1	8	2	0	0	8 A1	11/1/01	WO/PCT	G05B	13/02		
	AO	9	5	2	6	9	9	0 A1	10/12/95	WO/PCT	C08F	10/00		
	AP	9	6	4	1	8	2	2- A1	12/27/96	WO/PCT	C08F	10/00		

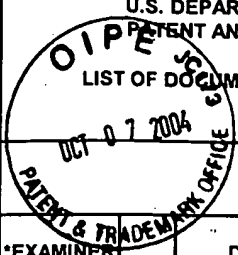
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	"Nonlinear Material Balance Technique to Control Reactor Gas Composition," IBM Technical Disclosure Bulletin, IBM Corp. New York, US, vol. 40, no. 8, August 1, 1997 (1997-08-01), page 13; XP000735561; ISSN: 0018-8689											
	AS												
	AT												

EXAMINER

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 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF DOCUMENTS CITED BY APPLICANT										ATTY. DOCKET NO. 39829-00		SERIAL NO. 10/695,319		
APPLICANTS Ramaswamy Valdyanathan, William D. Stephens, David R. Van Hare										FILING DATE October 28, 2003		GROUP 2857		
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		BA	3	5	0	6	6	4					0	YES
	BA	3	5	0	6	6	4	0	4/14/70	Richard K. Reid et al.	260	94.9		
	BB	4	3	4	9	8	6	9	9/14/82	David M. Prett et al.	364	159		
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	BD	5	9	3	3	3	4	5	8/3/99	Gregory D. Martin et al.	364	164		
	BE	5	8	7	7	9	5	4	3/2/99	Casimir C. Klimasauskas et al.	364	149		
	BF	4	8	8	8	7	0	4	12/19/89	Robert J. Topliss et al.	364	500		
	BG	0	1	5	6	2	0	5		Robert L. Long et al.	526	60	5/3/2002	
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	BI	6	0	7	2	5	7	6	6/6/00	Michael F. McDonald et al.	356	300		
	BJ	3	3	5	6	6	6	7	12/5/67	D. E. Smith et al.	260	93.7		
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	BS													
	BT													
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